

State Water Resources Control Board

Division of Drinking Water

May 16, 2016

System No. 3500916

Mr. Matt Cetani
2410 Fallon Road
Hollister, CA 95023

CITATION NO. 02_05_16C_007

NITRATE MAXIMUM CONTAMINANT LEVEL VIOLATION FOR FEBRUARY 2016 CALIFORNIA CODE OF REGULATIONS, TITLE 22, SECTION 64431

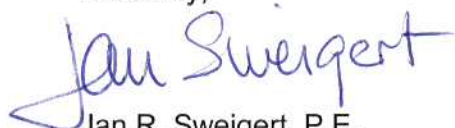
Enclosed is a Citation issued to the Kingdom Hall of Jehovah's Witnesses public water system.

The Kingdom Hall of Jehovah's Witnesses (hereinafter "System") will be billed at the State Water Resources Control Board's (hereinafter "State Board") hourly rate (currently estimated at \$158.00) for the time spent on issuing this Citation. California Health and Safety Code, Section 116577, provides that a public water system must reimburse the State Board for actual costs incurred by the State Board for specified enforcement actions, including but not limited to, preparing, issuing and monitoring compliance with a citation. At this time, the State Board has spent approximately two hours on enforcement activities associated with this violation.

The System will receive a bill sent from the State Board in August of the next fiscal year. This bill will contain fees for any enforcement time spent on the System for the current fiscal year.

If you have any questions regarding this matter, please contact Lora Lyons of my staff at (831) 655-6942 or me at (831) 655-6934.

Sincerely,



Jan R. Sweigert, P.E.
District Engineer, Monterey District Office
Northern California Field Operations Branch
Division of Drinking Water

Enclosures

Certified Mail No. 7008 1830 0004 5435 2022

cc: San Benito County Environmental Health Department

STATE OF CALIFORNIA
WATER RESOURCES CONTROL BOARD
DIVISION OF DRINKING WATER

Name of Public Water System: Kingdom Hall Of Jehovah's Witnesses

Water System No: 3500916

Attention: Mr. Matt Cetani
2410 Fallon Road
Hollister, CA 95023

Issued: May 16, 2016

CITATION FOR NONCOMPLIANCE
NITRATE MAXIMUM CONTAMINANT LEVEL
CALIFORNIA CODE OF REGULATIONS, TITLE 22, SECTION 64431
FEBRUARY 2016

The California Health and Safety Code (hereinafter "CHSC"), Section 116550, authorizes the State Water Resources Control Board (hereinafter "State Board") to issue a citation to a public water system when the State Board determines that the public water system has violated or is violating the California Safe Drinking Water Act (hereinafter "California SDWA"), (CHSC, Division 104, Part 12, Chapter 4, commencing with Section 116270), or any regulation, standard, permit, or order issued or adopted thereunder.



1 The State Board, acting by and through its Division of Drinking Water (hereinafter
2 "Division") and the Deputy Director for the Division, hereby issues this citation
3 pursuant to Section 116650 of the CHSC to the Kingdom Hall Of Jehovah's
4 Witnesses (hereinafter "System") for violation of CHSC, Section 116555(a) and
5 California Code of Regulations (hereinafter "CCR"), Title 22, Section 64431.

6
7 A copy of the applicable statutes and regulations are included in Appendix 1, which
8 is attached hereto and incorporated by reference.

9 10 **STATEMENT OF FACTS**

11 The System is classified as a transient-noncommunity water system with a
12 population of 500, serving 1 connection. A sample collected from Well 01 on
13 February 1, 2016, showed a nitrate concentration of 11 mg/L, above the maximum
14 contaminant level (hereinafter MCL) of 10. mg/L. The System notified the Division of
15 the MCL exceedance on February 4, 2016, and was directed to collect and analyze
16 a follow up sample and report the average of the two analysis result to the Division
17 within 24 hours if the average exceeded the MCL. By email dated February 09,
18 2016, the System notified the Division of an MCL exceedance for the second
19 sample, collected on February 5, 2016, with a nitrate concentration of 11.4 mg/L.
20 The System provided a Division-approved public notice to water users on February
21 9, 2016, of the nitrate MCL exceedance during the month of February 2016, and
22 provided certification to the Division that it completed public notification along with a
23 representative copy of the public notice given.

24 25 **DETERMINATION**

26 CCR, Title 22, Chapter 15, Article 4, establishes primary drinking water standards
27 and monitoring and reporting requirements for inorganic constituents. All public



1 water systems shall comply with the monitoring and reporting requirements for
2 nitrate, as established in CCR, Title 22 Section 64432.1, in order to determine if they
3 are in compliance with the maximum contaminant level for nitrate of 10. mg/L. Due
4 to an averaged nitrate concentration of 11.2 mg/L for monitoring conducted during
5 the month of February 2016, the Division has determined that the System violated
6 CCR, Title 22, Section 64431.

8 **DIRECTIVES**

9 The System is hereby directed to take the following actions:

- 10
11 1. Comply with CCR, Title 22, Section 64431 in all future monitoring periods.
12
- 13 2. Conduct continuous public notification of nitrate analysis results, with monthly
14 updates to the nitrate sample result information contained in the public notice.
15
 - 16 a) Notification shall include direct delivery to all customers, including
17 residences served by Well 01 and the Well 01 owners, and posting in
18 conspicuous locations throughout the service area. Continuous posting
19 shall remain in place until the Division approves a change in notification
20 frequency. Each monthly public notice shall be approved by the Division
21 before posting. Appendix 2 may be used to fulfill this Directive.
22
- 23 3. By the tenth day of the month following any public notification required by
24 Directive 2, complete Appendix 3: Compliance Certification Form. Submit it
25 together with a copy of the Division approved public notification.
26



- 1 4. Conduct nitrate monitoring monthly. Analysis results must be submitted to the
2 Division by Electronic Data Transfer no later than the tenth day of the month
3 following completion of analysis.
4
- 5 5. Include this violation in the 2016 Consumer Confidence Report in accordance
6 with CCR, Title 22, Section 64481(g)(1).
7
- 8 6. By **July 1, 2016**, submit to the Division for review and approval, an action plan
9 and compliance schedule with specific dates for key milestones for
10 improvements to the water system to provide a reliable and adequate supply of
11 pure, wholesome, healthful and potable water to ensure the delivery of water to
12 consumers that meets primary drinking water standards at all times.
13
- 14 7. On or before **October 10, 2016** and every three months thereafter, submit a
15 report to the Division showing actions taken during the previous calendar three
16 months to comply with the Corrective Action Plan, using the form provided as
17 Appendix 4 hereto.
18
- 19 8. By **June 30, 2018**, the System shall complete all improvements in the proposed
20 project submitted pursuant to Directive 4 above in accordance with the
21 compliance schedule to be reviewed and approved by the Division.
22

23 All submittals required by this Citation shall be submitted to the Division at the
24 following address:
25
26
27

1 Jan R. Sweigert, P.E.
2 District Engineer, Monterey District
3 State Water Resources Control Board
4 Division of Drinking Water
5 1 Lower Ragsdale Drive, Building 1, Suite 120
6 Monterey, CA 93940
7

8 The State Board reserves the right to make such modifications to this Citation as it
9 may deem necessary to protect public health and safety. Such modifications may be
10 issued as amendments to this Citation, and shall be deemed effective upon
11 issuance.

12
13 Nothing in this Citation relieves the System of its obligation to meet the requirements
14 of the California SDWA (CHSC, Division 104, Part 12, Chapter 4, commencing with
15 Section 116270), or any regulation, standard, permit or order issued or adopted
16 thereunder.

17 18 **PARTIES BOUND**

19 This Citation shall apply to and be binding upon the System, its owners,
20 shareholders, officers, directors, agents, employees, contractors, successors, and
21 assignees.

22 23 **SEVERABILITY**

24 The directives of this Citation are severable, and System shall comply with each and
25 every provision thereof notwithstanding the effectiveness of any provision.

26 27 **FURTHER ENFORCEMENT ACTION**

28 The California SDWA authorizes the State Board to: issue a citation with
29 assessment of administrative penalties to a public water system for violation or

1 continued violation of the requirements of the California SDWA or any regulation,
2 permit, standard, citation, or order issued or adopted thereunder including, but not
3 limited to, failure to correct a violation identified in a citation or compliance order.
4 The California SDWA also authorizes the State Board to take action to suspend or
5 revoke a permit that has been issued to a public water system if the public water
6 system has violated applicable law or regulations or has failed to comply with an
7 order of the State Board, and to petition the superior court to take various
8 enforcement measures against a public water system that has failed to comply with
9 an order of the State Board. The State Board does not waive any further
10 enforcement action by issuance of this Citation.

11
12 Jan Sweigert

13
14 Jan Sweigert, P.E.,
15 District Engineer, Monterey District Office
16 Northern California Field Operations Branch
17 Division of Drinking Water

5/16/2016

Date



18
19
20 Appendices (3):

- 21
22 1. Applicable Statutes and Regulations
23 2. Notification Template
24 3. Compliance Certification Form
25 4. Quarterly Progress Report

26
27 Certified Mail No. 7008 1830 0004 5435 2022

APPENDIX 1. APPLICABLE STATUTES AND REGULATIONS FOR

Nitrate Maximum Contaminant Level Exceedance Violation

California Health and Safety Code (CHSC):

Section 116271 states in relevant part:

(a) The State Water Resources Control Board succeeds to and is vested with all of the authority, duties, powers, purposes, functions, responsibilities, and jurisdiction of the State Department of Public Health, its predecessors, and its director for purposes of all of the following:

- (1) The Environmental Laboratory Accreditation Act (Article 3 (commencing with Section 100825) of Chapter 4 of Part 1 of Division 101).
- (2) Article 3 (commencing with Section 106875) of Chapter 4 of Part 1.
- (3) Article 1 (commencing with Section 115825) of Chapter 5 of Part 10.
- (4) This chapter and the Safe Drinking Water State Revolving Fund Law of 1997 (Chapter 4.5 (commencing with Section 116760)).
- (5) Article 2 (commencing with Section 116800), Article 3 (commencing with Section 116825), and Article 4 (commencing with Section 116875) of Chapter 5.
- (6) Chapter 7 (commencing with Section 116975).
- (7) The Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Division 43 (commencing with Section 75001) of the Public Resources Code).
- (8) The Water Recycling Law (Chapter 7 (commencing with Section 13500) of Division 7 of the Water Code).
- (9) Chapter 7.3 (commencing with Section 13560) of Division 7 of the Water Code.
- (10) The California Safe Drinking Water Bond Law of 1976 (Chapter 10.5 (commencing with Section 13850) of Division 7 of the Water Code).
- (11) Wholesale Regional Water System Security and Reliability Act (Division 20.5 (commencing with Section 73500) of the Water Code).
- (12) Water Security, Clean Drinking Water, Coastal and Beach Protection Act of 2002 (Division 26.5 (commencing with Section 79500) of the Water Code).

(b) The State Water Resources Control Board shall maintain a drinking water program and carry out the duties, responsibilities, and functions described in this section. Statutory reference to "department," "state department," or "director" regarding a function transferred to the State Water Resources Control Board shall refer to the State Water Resources Control Board. This section does not impair the authority of a local health officer to enforce this chapter or a county's election not to enforce this chapter, as provided in Section 116500...

- (k)
- (1) The State Water Resources Control Board shall appoint a deputy director who reports to the executive director to oversee the issuance and enforcement of public water system permits and other duties as appropriate. The deputy director shall have public health expertise.
 - (2) The deputy director is delegated the State Water Resources Control Board's authority to provide notice, approve notice content, approve emergency notification plans, and take other action pursuant to Article 5 (commencing with Section 116450), to issue, renew, reissue, revise, amend, or deny any public water system permits pursuant to Article 7 (commencing with Section 116525), to suspend or revoke any public water system permit pursuant to Article 8 (commencing with Section 116625), and to issue citations, assess penalties, or issue orders pursuant to Article 9 (commencing with Section 116650). Decisions and actions of the deputy director taken pursuant to Article 5 (commencing with Section 116450) or Article 7 (commencing with Section 116525) are deemed decisions and actions taken, but are not subject to reconsideration, by the State Water Resources Control Board. Decisions and actions of the deputy director taken pursuant to Article 8 (commencing with Section 116625) and Article 9 (commencing with Section 116650) are deemed decisions and actions taken by the State Water Resources Control Board, but any aggrieved person may petition the State Water Resources Control Board for reconsideration of the decision or action. This subdivision is not a limitation on the State Water Resources Control Board's authority to delegate any other powers and duties.

Section 116555 states in relevant part:

(a) Any person who owns a public water system shall ensure that the system does all of the following:

- (1) Complies with primary and secondary drinking water standards.
- (2) Will not be subject to backflow under normal operating conditions.
- (3) Provides a reliable and adequate supply of pure, wholesome, healthful, and potable water.

Section 116650 states in relevant part:

(a) If the department determines that a public water system is in violation of this chapter or any regulation, permit, standard, citation, or order issued or adopted thereunder, the department may issue a citation to the public water system. The citation shall be served upon the public water system personally or by certified mail. Service shall be deemed effective as of the date of personal service or the date of receipt of the certified mail. If a person to whom a

citation is directed refuses to accept delivery of the certified mail, the date of service shall be deemed to be the date of mailing.

(b) Each citation shall be in writing and shall describe the nature of the violation or violations, including a reference to the statutory provision, standard, order, citation, permit, or regulation alleged to have been violated.

(c) A citation may specify a date for elimination or correction of the condition constituting the violation.

(d) A citation may include the assessment of a penalty as specified in subdivision (e).

(e) The department may assess a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for each day that a violation occurred, and for each day that a violation continues to occur. A separate penalty may be assessed for each violation.

California Code of Regulations, Title 22 (CCR):

Section 64431(Maximum Contaminant Levels - Inorganic Chemicals) states in relevant part:

Public water systems shall comply with the primary MCLs in Table 64431-A as specified in this article.

**Table 64431-A
Maximum Contaminant Levels
Inorganic Chemicals**

<i>Chemical</i>	<i>Maximum Contaminant Level, mg/L</i>
Aluminum	1.
Antimony	0.006
Arsenic	0.010
Asbestos	7 MFL*
Barium	1.
Beryllium	0.004
Cadmium	0.005
Chromium	0.05
Cyanide	0.15
Fluoride	2.0
Mercury	0.002
Nickel	0.1
Nitrate (as NO ₃)	45.
Nitrate+Nitrite (sum as nitrogen)	10.
Nitrite (as nitrogen)	1.
Perchlorate	0.006
Selenium	0.05
Thallium	0.002

* MFL=million fibers per liter; MCL for fibers exceeding 10 um in length.

Section 64432.1(a) (Monitoring and Compliance - Nitrate) states in relevant part:

(a) To determine compliance with the MCL for nitrate in Table 64431-A, all public water systems using groundwater and transient-noncommunity systems using approved surface water shall monitor annually, and all community and nontransient-noncommunity systems using approved surface water shall monitor quarterly.

(1) The water supplier shall require the laboratory to notify the supplier within 24 hours whenever the level of nitrate in a single sample exceeds the MCL, and shall ensure that a contact person is available to receive such analytical results 24-hours a day. The water supplier shall also require the laboratory to immediately notify the Department of any acute nitrate MCL exceedance if the laboratory cannot make direct contact with the designated contact person within 24 hours. Within 24 hours of notification, the water supplier shall:

(A) Collect another sample, and

(B) Analyze the new sample; if the average of the two nitrate sample results exceeds the MCL, report the result to the Department within 24 hours. If the average does not exceed the MCL, inform the Department of the results within seven days from the receipt of the original analysis.

(C) If a system is unable to resample within 24 hours, it shall notify the consumers by issuing a Tier 1 Public Notice pursuant to section 64463.1 and shall collect and analyze a confirmation sample within two weeks of notification of the results of the first sample.

(2) For public water systems using groundwater, the repeat monitoring frequency shall be quarterly for at least one year following any one sample in which the concentration is greater than or equal to 50 percent of the MCL. After four consecutive quarterly samples are less than the MCL, a system may request that the Department reduce monitoring frequency to annual sampling.

Section 64463.1 (Tier 1 Public Notice) states in relevant part:

- (a) A water system shall give public notice pursuant to this section and section 64465 if any of the following occurs:
 - (2) Violation of the MCL for nitrate, nitrite, or total nitrate and nitrite, or when the water system fails to take a confirmation sample within 24 hours of the system's receipt of the first sample showing an exceedance of the nitrate or nitrite MCL;...
- (b) As soon as possible within 24 hours after learning of any of the violations in subsection (a) or being notified by the State Board that it has determined there is a potential for adverse effects on human health [pursuant to paragraph (a)(4), (5), or (6)], the water system shall:
 - (1) Give public notice pursuant to this section;
 - (2) Initiate consultation with the State Board within the same timeframe; and
 - (3) Comply with any additional public notice requirements that are determined by the consultation to be necessary to protect public health.
- (c) A water system shall deliver the public notice in a manner designed to reach residential, transient, and nontransient users of the water system and shall use, as a minimum, one of the following forms:
 - (1) Radio or television;
 - (2) Posting in conspicuous locations throughout the area served by the water system;
 - (3) Hand delivery to persons served by the water system; or
 - (4) Other method approved by the State Board, based on the method's ability to inform water system users.

Section 64465 (Public Notice Content and Format) states in relevant part:

- (a) Each public notice given pursuant to this article, except Tier 3 public notices for variances and exemptions pursuant to subsection (b), shall contain the following:
 - (1) A description of the violation or occurrence, including the contaminant(s) of concern, and (as applicable) the contaminant level(s);
 - (2) The date(s) of the violation or occurrence;
 - (3) Any potential adverse health effects from the violation or occurrence, including the appropriate standard health effects language from appendices 64465-A through G;
 - (4) The population at risk, including subpopulations particularly vulnerable if exposed to the contaminant in drinking water;
 - (5) Whether alternative water supplies should be used;
 - (6) What actions consumers should take, including when they should seek medical help, if known;
 - (7) What the water system is doing to correct the violation or occurrence;
 - (8) When the water system expects to return to compliance or resolve the occurrence;
 - (9) The name, business address, and phone number of the water system owner, operator, or designee of the water system as a source of additional information concerning the public notice;
 - (10) A statement to encourage the public notice recipient to distribute the public notice to other persons served, using the following standard language: —Please share this information with all the other people who drink this water, especially those who may not have received this public notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail; and ...
- (c) A public water system providing notice pursuant to this article shall comply with the following multilingual-related requirements:
 - (1) For a Tier 1 public notice:
 - (A) The notice shall be provided in English, Spanish, and the language spoken by any non-English-speaking group exceeding 10 percent of the persons served by the public water system, and the notice shall include a telephone number or address where such individuals may contact the public water system for assistance; and...
- (d) Each public notice given pursuant to this article shall:
 - (1) Be displayed such that it catches people's attention when printed or posted and be formatted in such a way that the message in the public notice can be understood at the eighth-grade level;
 - (2) Not contain technical language beyond an eighth-grade level or print smaller than 12 point; and
 - (3) Not contain language that minimizes or contradicts the information being given in the public notice.

Appendix 64465-D Health Effects Language - Inorganic Contaminants

Contaminant	Health Effects Language
Nitrate	Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.

Section 64469 (Reporting Requirements) states in relevant part:

(d) Within 10 days of giving initial or repeat public notice pursuant to Article 18 of this Chapter, except for notice given under 64463.7(d), each water system shall submit a certification to the Department that it has done so, along with a representative copy of each type of public notice given.

APPENDIX 2. NOTIFICATION TEMPLATE

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

DRINKING WATER WARNING

The Kingdom Hall of Jehovah's Witnesses water has high levels
of nitrate

**DO NOT GIVE THE WATER TO
INFANTS UNDER 6 MONTHS OLD OR PREGNANT WOMEN
OR USE IT TO MAKE INFANT FORMULA**

Water sample results for April 4, 2016 and May 2, 2016, each showed a nitrate level of 10 milligrams per liter (mg/L). While the result does not exceed the nitrate standard, or maximum contaminant level (MCL), of 10, the nitrate monitoring results for February showed concentrations above the nitrate MCL, and the Kingdom Hall of Jehovah's Witnesses is issuing this notice as a precaution because the water provided by the water system cannot be assured to reliably meet the nitrate MCL at all times. Nitrates in drinking water are a serious health concern for infants less than six months old and pregnant women.

What should I do?

- **DO NOT GIVE THE WATER TO INFANTS.** *Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. Symptoms in infants can develop rapidly, with health deteriorating over a period of days. If symptoms occur, seek medical attention immediately.*
- **PREGNANT WOMEN SHOULD NOT CONSUME THE WATER.** *High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.*
- Water, juice, and formula for children under six months of age should not be prepared with tap water. Bottled water or other water low in nitrates should be used for infants until further notice.
- **DO NOT BOIL THE WATER.** Boiling, freezing, filtering, or letting water stand does not reduce the nitrate level. Excessive boiling can make the nitrates more concentrated, because nitrates remain behind when the water evaporates.

APPENDIX 2. NOTIFICATION TEMPLATE

- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened? What is being done?

Nitrate in drinking water can come from natural, industrial, or agricultural sources (including septic systems, storm water run-off, and fertilizers). Levels of nitrate in drinking water can vary throughout the year. We will inform you monthly of the most recent nitrate monitoring results.

[Describe corrective action, seasonal fluctuations, and when system expects to return to compliance.]

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities): Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

This notice is being sent to you by: **The Kingdom Hall of Jehovah's Witnesses.**

State Water System ID#: **3500916**. Date distributed: _____.

APPENDIX 2. NOTIFICATION TEMPLATE

INFORMACIÓN IMPORTANTE SOBRE SU AGUA POTABLE

Este aviso contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

ADVERTENCIA SOBRE EL AGUA POTABLE

El agua de **[System]** tiene altos niveles de nitratos
NO DE ÉSTA AGUA A BEBÉS MENORES DE 6 MESES O A MUJERES EMBARAZADAS. TAMPOCO USE ÉSTA AGUA PARA PREPARAR FORMULA INFANTIL

Please Translate the following:

Water sample results for April 4, 2016 and May 2, 2016, each showed a nitrate level of 10 milligrams per liter (mg/L). While the result does not exceed the nitrate standard, or maximum contaminant level (MCL), of 10, the nitrate monitoring results for February showed concentrations above the nitrate MCL, and the Kingdom Hall of Jehovah's Witnesses is issuing this notice as a precaution because the water provided by the water system cannot be assured to reliably meet the nitrate MCL at all times. Nitrates in drinking water are a serious health concern for infants less than six months old and pregnant women.

¿Qué debe hacer?

- **NO DE ÉSTA AGUA A BEBÉS MENORES DE 6 MESES.** *Los bebés menores de 6 meses que toman agua con nitrato en exceso del nivel máximo de contaminante (MCL), se pueden enfermar seriamente y rápidamente. Y si los bebés no reciben atención médica, pueden morir debido a que los altos niveles de nitratos pueden interferir con la capacidad de la sangre de los bebés para transportar oxígeno. Los síntomas incluyen falta de aire y coloración azulada de la piel. Los síntomas en los bebés se pueden desarrollar rápidamente y la salud se deteriora en cuestión de días. Si hay síntomas de intoxicación por altos niveles de nitratos, busque atención médica de inmediato.*
- **LAS MUJERES EMBARAZADAS NO DEBEN CONSUMIR AGUA CON ALTOS NIVELES DE NITRATOS.** *Los altos niveles de nitrato también pueden afectar la capacidad de la sangre de mujeres embarazadas para transportar oxígeno.*
- No use agua de la llave para preparar jugo, agua, y formula para bebés menores de 6 meses. Use agua embotellada u otra agua baja en nitratos para los bebés menores de 6 meses hasta nuevo aviso.
- **NO HIERVA EL AGUA.** Hervir, congelar, filtrar, o dejar reposar el agua, no reduce el nivel de nitratos. Hervir el agua en exceso puede causar que los

APPENDIX 2. NOTIFICATION TEMPLATE

nitratos se concentren más, porque los nitratos se quedan cuando el agua se evapora.

- Si tiene otros problemas de salud por el consumo de ésta agua, usted debería consultar con su doctor.

¿Qué sucedió? ¿Qué se está haciendo al respecto?

El nitrato en el agua potable puede originar de fuentes naturales, industriales, o agrícolas (incluyendo sistemas sépticos, escorrentía de agua de lluvia, y fertilizantes). Los niveles de nitrato en el agua potable pueden variar a través del año. Le informaremos si el nivel de nitratos vuelve a estar debajo del límite.

[Describe corrective action, seasonal fluctuations, and when system expects to return to compliance.]

Para más información, por favor contacte a **[name of contact]** al **[phone number]** o **[mailing address]**

Por favor comparta esta información con todas las demás personas que tomen de esta agua, especialmente aquellos que no hayan recibido éste aviso directamente (por ejemplo, las personas en apartamentos, asilos, escuelas, y negocios). Puede hacerlo poniendo este aviso en un lugar público o distribuyendo copias en persona o por correo.

Requisitos de Notificación Secundaria

Al recibir la notificación de alguien que opere un sistema de agua público, se debe dar la siguiente notificación dentro de 10 días conforme a la Sección 116450(g) del Código de Salud y Seguridad:

- ESCUELAS: Deben notificar a los empleados de la escuela, estudiantes, y a los padres (si los estudiantes son menores).
- DUEÑOS O GERENTES DE PROPIEDAD PARA ALQUILER RESIDENCIAL (incluyendo asilos e instituciones de cuidado): Deben notificar a sus inquilinos.
- DUEÑOS DE PROPIEDAD DE NEGOCIOS, GERENTES, U OPERADORES: Deben notificar a los empleados de los negocios situados en la propiedad.

Este aviso es enviado por **[system]**.

Núm. de Identificación del Sistema Estatal de Agua: 3500916.

Fecha de distribución: _____.

APPENDIX 3. COMPLIANCE CERTIFICATION

Citation Number: 02_05_16C_007

Name of Water System: **Kingdom Hall of Jehovah's Witnesses**

System Number: **3500916**

Certification

As required by Section 116450 of the California Health and Safety Code, I certify that I notified the users of the water supplied by this water system of the nitrate MCL violation of CCR, Title 22, Section 64431 for the compliance period of _____ and the required actions listed below were completed.

Required Action	Date Completed
<i>(Citation Directive 2) Public Notification</i> 1. <i>Direct Delivery to water users including residences served by, and owners of Well 01</i> 2. <i>Posting in conspicuous locations of the area served by the System</i>	

Signature of Water System Representative

Date

*** Attach a copy of the notice delivered and posted by the water system. ***

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.

APPENDIX 4. QUARTERLY PROGRESS REPORT

Water System: Kingdom Hall Of Jehovah's Witnesses	Water System No: 3500916
Violation: Nitrate MCL Exceedance - Citation No. 02_05_16C_007	
Calendar Quarter:	Date Prepared:

Summary of Compliance Plan

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Tasks Completed in the Quarter

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Tasks Remaining to Complete

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Anticipate Compliance Date:

System Representative Name & Title: _____

System Representative Signature: _____

This form should be prepared and signed by the water system personnel with appropriate authority to implement the directives of the Citation and the Corrective Action Plan. Please attach additional sheets as necessary. The quarterly progress must be submitted by the 10th day of the month following the end of each subsequent quarter.